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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/666,048	09/18/2003	Deepak Tandon	A03148US (98786.5)	6581
22920 7590 08/21/2007 GARVEY SMITH NEHRBASS & NORTH, LLC LAKEWAY 3, SUITE 3290			EXAMINER	
			HENDRICKSON, STUART L	
	3838 NORTH CAUSEWAY BLVD. METAIRIE, LA 70002		ART UNIT	PAPER NUMBER
			1754	
			MAIL DATE	DELIVERY MODE
			08/21/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
	10/666,048	TANDON ET AL.				
Office Action Summary	Examiner	Art Unit				
	Stuart Hendrickson	1754				
The MAILING DATE of this communication	appears on the cover sheet wi	ith the correspondence address				
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE <u>3</u> MONTH(S) OR THIRTY (30) DAYS,						
WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the may be arrived patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNION (1.136(a)). In no event, however, may a relief will apply and will expire SIX (6) MON tute, cause the application to become AB	CATION. reply be timely filed ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
Status	•					
1) Responsive to communication(s) filed on 7/	<u>/3/07</u> .					
2a)⊠ This action is FINAL . 2b)☐ T	This action is FINAL . 2b) This action is non-final.					
3) Since this application is in condition for allow	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice unde	er <i>Ex parte Quayle</i> , 1935 C.D). 11, 453 O.G. 213.				
Disposition of Claims	•					
4)⊠ Claim(s) <u>1-36</u> is/are pending in the application.						
4a) Of the above claim(s) <u>4-7,10-16 and 26-36</u> is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-3,8,9 and 17-25</u> is/are rejected.						
7) Claim(s) is/are objected to.	7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and	d/or election requirement.	•				
Application Papers						
9) The specification is objected to by the Exam	iner.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the cor	rection is required if the drawing	(s) is objected to. See 37 CFR 1.121(d).				
11) The oath or declaration is objected to by the	Examiner. Note the attached	d Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) ☐ Acknowledgment is made of a claim for fore	ian priority under 35 U.S.C. 8	\$ 119(a)-(d) or (f)				
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
·	,					
Attachment(s)	. •					
1) Notice of References Cited (PTO-892)		Summary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date. 5) Notice of Informal Patent Application						
Paper No(s)/Mail Date	6) Other:					

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The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 2, 18-25 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

- a) In claim 2, it is not clear how a carbon black can be from both groups.
- b) Claim 25 is unclear as to what 'indirect' encompasses/means.
- c) Claim 19 is unclear as to what 'stronger structure' means.
- d) Claim 20 is unclear, as FDA requirements can change. Perhaps 'generally recognized as safe' is meant.
- e) Claims 18 and 21-25 are unclear as to the basis for comparison. Compared to which ones?
- f) Claim 24 contains improper Markush language. 'a' group is improper.

Claims 1-3, 8, 9, 17-25 are rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Yoshimura et al. 4693879.

The reference teaches, in the entire document but in col. 8 and 9 especially, carbon black having the claimed properties subject to heat treatment. The intended use does not limit the product. Although the heat treatment is not identical to what is claimed, where the examiner has found a substantially similar product as in the applied prior art the burden of proof is shifted to the applicant to establish that their product is patentably distinct not the examiner to show that the same process of making, see In re Brown, 173 U.S.P.Q 685, and In re Fessmann, 180 U.S.P.Q. 324. No difference is seen in the effect of the treatment (claim 9).

Claims 1-3, 8, 9, 17-25 are rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Johnson 3408164.

The reference teaches, in the entire document but in col. 8 and 9 especially, carbon black having the claimed properties subject to heat treatment. The intended use does not limit the

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product. Although the heat treatment is not identical to what is claimed, where the examiner has found a substantially similar product as in the applied prior art the burden of proof is shifted to the applicant to establish that their product is patentably distinct not the examiner to show that the same process of making, see In re Brown, 173 U.S.P.Q 685, and In re Fessmann, 180 U.S.P.Q. 324. No difference is seen in the effect of the treatment (claim 9).

Applicant's arguments filed 7/3/07 have been fully considered but they are not persuasive.

The claims do not require what is argued on 'pg. 9' of the response. The claims are product claims, so process arguments are not relevant. No product differences have been demonstrated, and the claims do not require any particular value of any particular property.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication should be directed to examiner Hendrickson at telephone number (571) 272-1351.

Stuart Hendrickson examiner Art Unit 1754